Title (en)

CONVEYANCE DEVICE, PLANAR CONVEYANCE APPARATUS, AND CONVEYANCE UNIT

Title (de)

FÖRDERVORRICHTUNG, PLANARE FÖRDERVORRICHTUNG UND FÖRDEREINHEIT

Title (fr)

DISPOSITIF DE TRANSPORT, APPAREIL DE TRANSPORT PLAN, ET UNITÉ DE TRANSPORT

Publication

EP 3315436 A1 20180502 (EN)

Application

EP 16814505 A 20160624

Priority

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- JP 2016068872 W 20160624

Abstract (en)

Provided are a conveyance device capable of performing traveling operation and turning operation, a planar conveyance apparatus, and a conveyance unit. A conveyance device 1 has a travel part (5) having a belt (2) for allowing an article to be placed, and a turning table (6) that supports the travel part (5). The belt (2) is an endless member suspended between a pair of rollers (3). The belt (2 travels by being engaged with a driving body (4) to which power of a motor for traveling (9) is transmitted by a drive shaft (14). Power of a motor for turning (8) is transmitted to the turning table (6), so that the turning table (6) turns. That is, when the motor for turning (8) is driven, the travel part (5) turns along with the turning table (6).

IPC 8 full level

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CPC (source: EP US)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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